

CR Number: 4789

External Reference: SAFER CR 1387

Category: SAFER

Component:

Synopsis: Implement capability to process Unified Carrier Registration (UCR) information

Status: Open

Disposition: [2006-11-21] Open pending further analysis and discussion.

Description: Summary:

Unified Carrier Registration (UCR) is being established to replace the Single State Registration System (SSRS). The FMCSA program office has committed to the UCR board to provide a capability to store the states' UCR registration fee into a centralized application and to display the UCR registration status to the roadside. The current recommendation is to leverage SAFER's architecture to store the UCR information and display to the roadside via Query Central and ISS. According to the requirement, SAFER needs to implement an input transaction using web service technology to process the UCR data uploaded from states and store it in the SAFER database.

Volpe will need to provide interface control documentation and to implement a certification process with states' UCR systems.

The next step will be for the staff to discuss requirements with the UCR board. This is expected to happen before the end of November 2006. It has not yet been determined whether this change would involve a change to an existing XML transaction or creation of a new transaction type.

[2006-12-18] Discussed at the 12/14/06 ACCB meeting.

Volpe reported on a meeting that was held by FMCSA in the first week of December. An extension on deploying the UCR capability was not granted. Texas has volunteered to deploy a state UCR system that will be made available for other states to use. Eventually there will be one centralized system. Volpe is finalizing the requirements and beginning the design for changes to SAFER. There will be a two-phase implementation.

- Phase 1: By January, SAFER will have a component ready for testing with a state UCR system. Volpe will publish the XML schema and interface documentation.

- Phase 2: By February-March timeframe, the Federal applications (Query Central, ISS, and MCMIS) will have the functionality to pull the UCR information from SAFER.

States are waiting for the UCR Board to tell them what the fees and the application are for UCR. There will not be a UCR credential; the only way to check will be electronically.

Fix:

Comment:

Attachment names:

Responsibility: Magnusson Nancy C

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Closed On: